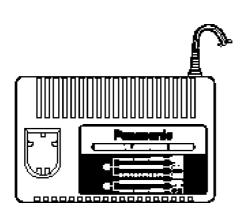
Service Manual

Battery charger



EY0110-U1

SPECIFICATIONS

 Input
 120V AC, 50-60Hz

 Output
 DC 24V, 3.75A

 Weight
 0.78kg (1.72lbs.)

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

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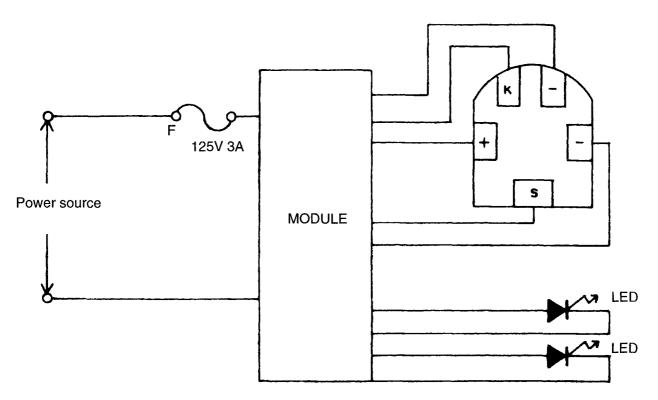
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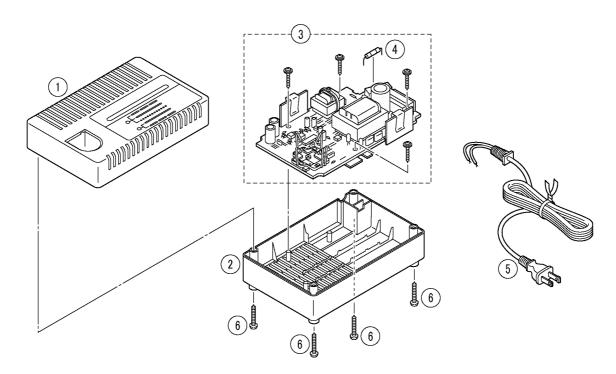
1 SCHEMATIC DIAGRAM



2 TROUBLESHOOTING GUIDE

< TROUBLE > < CHECK > < REMEDY > <CHECK POWER CORD.> Replace power cord. Does not charge. Check continuity. If there is continuity. <CHECK FUSE.> Replace fuse. Check for open fuse. Even though fuse is replaced, module may be defective. If fuse burns out. If the fuse does not burn out. NG Ψ Replace module. <CHECK MODULE.> Check the lamp indication of the battery charger. Charger is plugged into the AC outlet. Ready to charge. Red Flashing (→▲ Now Charging. Red Lit **(7//** Charging is completed. Green Flashing quickly Battery pack is warm. Charging will begin when temperature of Orange Lit battery pack drops. Charging is not possible. ₹%\ Clogged with dust or malfunction of the battery pack. Orange Flashing

3 EXPLODED VIEW



4 REPLACEMENT PARTS LIST

NOTE:

*B=only available as set

*C=available individually

Ref. No.	Part No.	Part Name & Description	Remarks			Per Unit
1	WEY0110K3098	HOUSING A				1
2	WEY0110K3028	HOUSING B				1
3	WEY0110L2128	MODULE				1
4	EY0230L5258	FUSE		125V, 3A		1
5	EY0230K2058	POWER CORD				1
6	EY0217K6237	TORX TAPPING SCREW	*C	K3-20		4
-	WEY0110K8008	INDIVIDUAL BOX			A	1
-	WEY0110K8108	OPERATING INSTRUCTIONS			A	1